

A Cellular Phone

ABSTRACT OF THE DISCLOSURE

5 The present invention provides a cellular phone that makes it possible to reproduce a melody for signaling receipt of a call without impairing musical data, and to increase the volume of receiving sound.

10 A cellular phone according to the present invention is provided with a melody sound reproducing unit comprising: a speaker for providing specified output in a range between a first frequency and a second frequency; a signal generating means for supplying an audio signal to the speaker; a memory means for storing signal data corresponding to an audio signal to be generated by the signal generating means; and a control means for controlling the signal generating means based on the signal data, wherein the signal data is stored in the memory means when the frequency of the
15 corresponding audio signal is in a range between the first frequency and the second frequency, and the audio signal whose frequency is in a range between the first frequency and the second frequency is supplied to the speaker.

20